Specifications

Photo is representative

Eaton 137400

Eaton CMUC Installation contactor, 24 VAC/DC, 3N/C+1N/O, 25A

General Specifications		
PRODUCT NAME	Eaton CMUC contactor	
CATALOG NUMBER	137400	
PRODUCT LENGTH/DEPTH	85 mm	
PRODUCT HEIGHT	60 mm	
PRODUCT WIDTH	35 mm	
PRODUCT WEIGHT	0.22 kg	
COMPLIANCES	RoHS conform	
EAN	4015081341825	
MODEL CODE	CMUC24/25-31	



Product specification	
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AMPERAGE RATING	25 A
FEATURES	Additional equipment possible Hum-free
DEGREE OF PROTECTION	IP20
EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT	9.5 W
AMBIENT OPERATING TEMPERATURE - MAX	60 °C
AMBIENT OPERATING TEMPERATURE - MIN	-40 °C
HEAT DISSIPATION CAPACITY	0 W
HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT	0 W
INCANDESCENT LAMP LOAD - MAX	3000 W
LOAD FLUORESCENT LAMP - MAX	1360 VA
LOAD FLUORESCENT LAMP (DUO CIRCUIT) - MAX	2552 VA
LOAD FLUORESCENT LAMP (PARALLEL COMPENSATED) - MAX	1360 VA
NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)	1
NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)	3
NUMBER OF MODULAR SPACINGS	2
RATED OPERATING	440 V
VOLTAGE (UE) - MAX	
RATED OPERATING VOLTAGE (UE) - MIN	440 V
RATED OPERATING	440 V 25 A
RATED OPERATING VOLTAGE (UE) - MIN RATED OPERATIONAL CURRENT FOR SPECIFIED	
RATED OPERATING VOLTAGE (UE) - MIN RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN) STATIC HEAT DISSIPATION, NON-	25 A

Resources	
DECLARATIONS OF CONFORMITY	DA-DC-03 CMUC
DRAWINGS	eaton-3d-drawing-sch- pack.jpg
	eaton-3d-drawing-z-r-sch- einbau.jpg
	eaton-wiring-diagram-z- sch-klem-bez4.jpg
	eaton-dimensions-mas- sc.jpg
MCAD MODEL	eaton-installation-
	contactor-drawings-z-r25-
	2mu.dwg
	eaton-installation-
	contactor-3d-models-z-
	r25-2mu.stp

(EXCITATION) - MAX	
VOLTAGE RATING (EXCITATION) - MIN	20.4 V
BUILT-IN DEPTH	69.5 mm
VOLTAGE TYPE	AC/DC
UTILIZATION CATEGORY (ACCORDING TO EN IEC 60947-4-1)	AC-1

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



Eaton Corporation plc

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